

## ANOVA Test Results

Feature	F-value	p-value
Machine3MotorRPM	581.26	0.00
Machine3RawMaterialProperty2	440.49	0.00
Machine3RawMaterialProperty3	395.52	0.00
Machine3RawMaterialProperty4	390.44	0.00
FirstStageombinerOperationTemperature1	387.49	0.00
Machine1MotorRPM	378.44	0.00
Machine1MaterialTemperature	371.09	0.00
FirstStageombinerOperationTemperature2	293.85	0.00
Machine3MaterialPressure	276.09	0.00
Machine3RawMaterialProperty1	250.52	0.00
Machine1ExitZoneTemperature	228.89	0.00
Machine3MaterialTemperature	133.01	0.00
Machine2RawMaterialProperty4	118.52	0.00
Machine2RawMaterialProperty1	118.52	0.00
Machine2RawMaterialProperty3	118.52	0.00
Machine2RawMaterialProperty2	118.52	0.00
Machine2MotorAmperage	104.49	0.00
Machine1RawMaterialProperty4	87.19	0.00
Machine1MotorAmperage	78.73	0.00
Machine1RawMaterialProperty1	53.63	0.00
Machine2MaterialPressure	46.74	0.00
Machine1RawMaterialProperty2	33.67	0.00
Machine1RawMaterialFeederParameter	29.44	0.00
Machine2Zone1Temperature	15.89	0.00
Machine3Zone2Temperature	14.99	0.00
Machine1Zone2Temperature	14.89	0.00
Machine1MaterialPressure	10.75	0.00
Machine2MaterialTemperature	8.60	0.00
Machine3MotorAmperage	7.99	0.00
Machine2RawMaterialFeederParameter	3.38	0.07
Machine2ExitZoneTemperature	2.74	0.10
Machine3RawMaterialFeederParameter	2.10	0.15
FirstStageombinerOperationTemperature3	2.06	0.15
Machine2Zone2Temperature	1.93	0.16
Machine1RawMaterialProperty3	0.67	0.41
Machine2MotorRPM	0.61	0.44
Machine3Zone1Temperature	0.37	0.54
Machine3ExitZoneTemperature	0.11	0.74
Machine1Zone1Temperature	0.08	0.78